Oshkosh, Wisconsin 54901-1805 TDD #: (608) 264-8777



Jim Doyle, Governor Mary P. Burke, Secretary

Wisconsin Department of Commerce, Bureau of PECFA **Bid Document**

SECTION 1 - Scope of Work

The Bureau of PECFA is seeking competitive bids to perform remedial services for a petroleum release from a regulated petroleum product storage tank system. This bid is for a specified work scope. The site upon which bids are being solicited is:

Bid Round: 49

Comm #: 54246-9999-00-A BRRTS #: 03-15-000691 Site Name: Jack's Service

Site Address: Detroit Harbor Rd, Washington Island, 54246

Site Manager: Kristin DuFresne

Address: 2894 Shawano Avenue City, State Zip: Green Bay, WI 54307-0448

Phone: 920-662-5443

e-mail: kristin.dufresne@wisconsin.gov

Bid Manager: Robert H. Klauk Address: 2129 Jackson Street City, State Zip: Oshkosh, WI 54901-1805

Phone: (920) 424-0046

e-mail: Robert.Klauk@Wisconsin.Gov

| Bid-Start Date: | May 28, 2007 |
|--|--------------------------|
| Questions must be received by (See Section 2 (B)): | June 11, 2007 4:00 PM |
| Responses will be posted by (See Section 2 (B)): | June 29, 2007 |
| Bid-End Date and Time: | July 13, 2007 4:00 PM |

The case file, including report(s) and other pertinent information upon which bids are being sought, are available for review at the Site Manager's location listed above. Please contact the Site Manager for an appointment to review the file.

Copies of report(s) and other pertinent information are available for purchase at the location listed below. If pertinent information is not available, please contact the Site Manager.

Digital Printing Innovations-Oshkosh, 304 High Ave, Oshkosh, WI 54901 Phone: (920) 235-1800 Fax: (920) 235-6449

SECTION 2 – Site-Specific Bid Requirements

General Comments

Jack's Service is located on the southwest corner of the intersection of Main and Detroit Harbor Roads on Washington Island. The property was utilized as a gasoline and auto repair station from 1935 to 1990, when the former underground storage tank system (UST) was removed. The UST system consisted of three tanks that contained unleaded gasoline at the time of removal.

Site investigation activities, to date, have included the advancement of fourteen soil borings and the installation of eight monitoring wells and four piezometers. Soil contaminants exceed Wisconsin Administrative code (WAC) chapters NR 720 and NR 746 standards. Groundwater contamination exceeds WAC chapter NR 140 enforcement standards.

Site soil consists of six to nine feet of silty sand overlying silty clay/clayey silt. Bedrock is approximately ten feet below ground surface (bgs). Groundwater ranges from seven to 21 feet bgs. Groundwater flow in the shallow groundwater is to the southeast. In November 2006, the direction of groundwater flow in the piezometers was to the northwest.

Potable wells located near the site have been impacted by petroleum contaminants. Wisconsin Department of Natural Resources (WDNR) sampling efforts in 1990 detected contamination in potable wells near the site, but the Gunnerson (Post Office) well may have been impacted as early as 1979. Groundwater results from the November 2006 sampling event identified benzene above the WAC chapter NR 140 enforcement standard.

Minimum Remedial Requirements

Six direct push soil borings are to be advanced onsite. Three borings are to be advanced adjacent to the former pump island and existing canopy. The remaining three borings are to advanced adjacent to the east side of the building, in the former UST area. All borings are to be advanced to bedrock with continuous soil sampling. The soil sample with the highest PID measurement in the unsaturated zone in each boring is to be laboratory analyzed for petroleum volatile organic compounds (PVOC) and naphthalene. Proposed locations for the direct push borings are to be submitted to the DNR project manager for approval by the winning bidder prior to site mobilization. Further adjustments may have to be made by the successful bidder after mobilization due to access constraints.

Two groundwater monitoring well/piezometer nests are to be installed. One nest is to be installed north of the site, on the northwest corner of the intersection of Main Road and Detroit Harbor Road. The soil sample with the highest PID measurement in the unsaturated zone is to be laboratory analyzed for PVOC and naphthalene. The other nest is to be installed northwest of the site, at 1912 Lobdell Point Road. In addition, a piezometer is to be installed at the location of existing monitoring well MW-4, located at the northwest corner of the Jack's Service property. Monitoring wells are to intersect the shallow water table and be completed with 10 foot screens. Piezometers are to be completed to 40 feet bgs with five foot screens. Final locations for the monitoring wells and piezometers are to be submitted to the DNR project manager for approval by the successful bidder prior to site mobilization. Further adjustments may have to be made after

mobilization due to access constraints. Survey elevations are to be conducted for all new wells and piezometers.

The newly installed monitoring wells and piezometers are to be sampled for laboratory analysis of volatile organic compounds and lead. All former monitoring wells and piezometers are to be sampled for laboratory analysis of PVOC and naphthalene. Water levels are to be measured in all wells and piezometers prior to sampling.

Thirteen potable wells are to be sampled for laboratory analysis of PVOC and naphthalene. Owner information and locations of the wells is to be obtained from the DNR project manager prior to mobilization to the site.

Following completion of sampling activities, all investigative waste, including thirteen drums presently onsite, are to be properly disposed of with documentation submitted to the DNR.

Research (owner records, DNR, etc.) to obtain wells constructors reports for twelve potable wells in the site vicinity. Identity of well owners and locations of the properties the wells are located on is to be obtained from the DNR project manager by the successful bidder.

Within 14 days of receiving laboratory results, a final report is to be submitted to the DNR, Commerce, the RP and those offsite property owners whose potable wells were sampled. The report is to include a site map that includes the locations of the soil borings, new monitoring wells and piezometers, historical soil/groundwater samples, property boundaries and utilities; a groundwater contour map; boring logs; well construction and development forms as well as analytical results and water level measurements in tabular format. This reporting does not preclude the successful bidder from adhering to the reporting requirements outlined in Section 3 of this bid document.

SECTION 3 - Reporting Timeframes

Within 60 days of the Commerce notification of the maximum reimbursement amount, the responsible party (RP) must execute a written contract with one of the firms that submitted a bid. Failure to execute the written contract within this time will result in ineligibility of interest expenses incurred from the date of the reimbursement cap letter until a contract is executed and work commences at the site. Work must commence within 45 days of signing a contract. There are specific reporting requirements in Comm 47.70 to monitor the progress of activities at each bid site and there may be additional reporting requirements outlined above. The consulting firm that is contracted to complete the scope of work is required to report the progress of this site to Commerce electronically on the web site at each of the following points:

- 1. Within fourteen days of executing or terminating a contract with the RP.
- 2. Three months after entering into the contract with the RP.
- 3. Twelve months after beginning the work in the successful bid, unless the project is completed before that time (point 6 applies).
- 4. Twelve months after submitting the previous report (point 3), unless the project is completed before that time (point 6 applies).
- 5. No later than 10 days after encountering a change in circumstances (the list of circumstances is in Comm 47.70 (3)).
- 6. No later than 30 days after completing the work.
- 7. As directed by Commerce.

If Commerce determines that the consulting firm is failing to make adequate progress to complete the scope of work, Commerce will notify the RP and may reduce the reimbursement to accurately reflect the work completed.

Claim Submittal

A claim must be submitted to Commerce within 120 days of submitting the report described in *Reporting Timeframe*, *point #6*. If a claim is not submitted by the deadline described above, interest costs from the date the report (point #6) is submitted to the date the claim is received will not be reimbursed to the claimant. The claim preparation cost must be included in the Total Bid Amount and is considered within the reimbursement cap.

Questions and Answers

Questions, answers and interpretations will be considered an amendment of this solicitation. All questions must be submitted in writing (fax and electronic mail submittals are acceptable) to the Bid Manager identified in Section 1 of this solicitation. All answers and interpretations shall be in writing from the Bid Manager. Neither the PECFA program nor Commerce shall be legally bound by any amendments or interpretations that are not in writing. Bidders are not to contact other personnel located within the Department of Commerce/Bureau of PECFA concerning the site or the bid solicitation between the Bid Announcement Date and Bid End Date. No further questions will be addressed after the deadline for submitting questions identified in Section 1.

SECTION 4 - Conditions of Bid

The successful bidder will be the entity that complies with all provisions of the bid and provides the lowest total cost, excluding interest, for the site-specific bid requirements described in Section 2. In preparing the bid, the bidder must assume compliance with all applicable codes, including, but not limited to, §Comm 46, §Comm 47, and §NR 700 Wis. Admin. Codes.

The bid Commerce selects to determine the least costly method of remedial action will be the least costly qualified bid. Commerce will rank the bids solely on the basis of cost. Evaluation of bids will continue until the least costly qualified bid is identified. Submittals from an individual or firm during their period of disqualification from bidding, submittals received late and for submittals without a certified commitment (performance assurance and/or signature) will not be considered as bids. Commerce may disqualify a bid for the following reasons:

- Requirements of the bid specifications have not been met.
- The remedial strategy is not appropriate to the geologic setting.
- A Total Bid Amount is insufficient to fund the activities described in the bid specifications.

Commerce reserves the right to reject any and all bids.

Any proposed technology or methods used in the remediation must be allowed for use in the State of Wisconsin and approvable by the agency with jurisdiction (Natural Resources or Commerce).

The bidder Commerce intends to select may be required to provide input to and attend a meeting with the PECFA program and the claimant to explain the bid and remedial approach.

If a bid is disqualified, Commerce will provide written notification to any individual or firm that submitted a disqualified bid. The notification shall specify the reasons for the disqualification, and inform the individual or firm of their right to protest or appeal the decision. If a bid is more costly than the bid Commerce intends to select, the bid will not be reviewed.

The Notice of Intent will identify the least costly bid, disqualified bid(s) and bid(s) not reviewed. The Notice of Intent will be sent to the RP and will be posted on PECFA's Internet Web site.

SECTION 5 - Instructions to Bidders

Between the bid start and end dates, bidders shall not discuss or attempt to negotiate any aspects of the bid with the RP, other potential bidders or program staff without prior approval of the Bid Manager identified in Section 1. Infractions will result in rejection of the violator's bid and may result in a formal complaint being filed with the Department of Regulation and Licensing.

If access to the site is necessary for the preparation of a bid, access shall be arranged through the Bid Manager. If the Bid Manager is not able to arrange site access, this will not delay the bid process nor negate the comparison and selection from among the bids submitted. All costs associated with a site visit or preparation of a bid will be the bidder's responsibility.

The Bidding Process must conform to the following:

- 1. The Bid Response shall address all the site-specific bid requirements identified in Section 2.
- 2. The total bid amount to accomplish the stated goal must include all fees, reporting costs, pre- and post-closure costs and costs for establishing restrictions or institutional controls, when applicable (interest costs are excluded).
- 3. The submittal must include a copy of the Bid Response document signed by a Professional Engineer, Professional Geologist, Hydrologist or Soil Scientist licensed by the State of Wisconsin. The appropriate registration number of the professional license must be included. Registration requirements are listed in Comm 5.
- 4. Bids *cannot* be faxed or sent electronically (email) to the program. Documents received by fax or email will not be considered.
- 5. Bids, amendments thereto or withdrawal requests must be received by 4 pm on the bid end date.
- 6. The consulting firm's name must be included and all pages of the Bid Response.
- 7. All costs must be printed (ink, typewritten or computer). Errors must be crossed out, corrections entered and initialed by the person signing the bid. Correction fluid is not allowed. No bid shall be altered or amended after the time specified for the bid end date.
- 8. Each bidder shall fully acquaint themselves with conditions relating to the scope and restrictions attending to the execution of the work under the conditions of this bid. The failure of a bidder to acquaint themselves with existing documented conditions shall in no way relieve any obligation with respect to this bid.
- 9. All amendments to and interpretations of this bid shall be in writing from the Bid Manager. Neither Commerce nor the program shall be legally bound by any amendment or interpretation that is not in writing.
- 10. This bid is intended to promote competition. If the language, specifications, terms and conditions, or any combination thereof restricts or limits the requirements in this bid to a single source, it shall be the responsibility of the interested bidders to notify the program in writing so as to be received five days prior to the opening date. The bid may or may not be changed; however a review of such notification will be made prior to award.

SECTION 6 - Bidder Disqualification

Commerce may disqualify from public bidding any individual or firm that has committed any of the following (Comm 47.67 (1) (a)):

- 1. Failed to complete the scope of work within the reimbursement cost cap established through public bidding.
- 2. Failed to complete the scope of work in a bid in a timely manner.
- 3. Failed to follow DNR rules on the bid project.
- 4. Received one or more notices from Commerce under s. Comm 47.62 (2) that assess the financial management of an investigation as unacceptable.
- 5. In any prior occurrence that has been publicly bid, failed to do either of the following:
 - a. Pay subcontractors after receiving payment for them.
 - b. Obtain lien waivers on or before the date of the final payment by the RP or the PECFA program, from all subcontractors paid under subd. 5. a.
- 6. Failed to execute a contract with the RP as required in s. Comm 47.69 (1).
- 7. Failed to commence work within 45 days after executing a contract, as required in s. Comm 47.69 (3).

Commerce may disqualify any individual or firm from performing further work on a project if the individual or firm has not completed any of the six reporting points required in Comm 47.70 and outlined in Section 2 of this bid document. Commerce will review and address the issue as stated in Comm 47.70 (4).

BID RESPONSE

(1st Page)

Department of Commerce PECFA Program

SITE NAME: Jack's Service

COMMERCE #: 54246-9999-00

BRRTS #: 03-15-000691

| Submit Bid Response To: | Cathy Voges Public Bid Response Department of Commerce PECFA Bureau 201 W Washington Ave, Madison WI 53703-2790 or PO Box 8044, Madison WI 53708-8044 | | |
|---|---|--|--|
| Consulting Firm Name: | | | |
| Complete Mailing | | | |
| Address: | | | |
| - | | | |
| Telephone: | () - | | |
| Fax Number: | () - | | |
| E-mail Address: | | | |
| Bidder (check one that appl | lies): | | |
| complete the wo Total Bid Amou assurance will | Certify (by marking with a check or X) a commitment to ork described in the bid specifications in its entirety for the nt proposed below. Failure to provide this performance disqualify this bid response. Providing unsolicited ad/or contingency statements in your bid submittal will | | |
| Total Bid Amount: \$ | • | | |
| Print Name: | | | |
| | | | |
| Title: | - | | |
| I certify that I have the a performance of the bid I have | authority to commit my organization or firm to the ve submitted. | | |
| Signature: | | | |

BID RESPONSE

(2nd Page)

Department of Commerce PECFA Program

SITE NAME: Jack's Service

COMMERCE #: 54246-9999-00

BRRTS #: 03-15-000691

Consulting Firm Name:

| | id will be considered non-compliant if the bid responsarate tabulation of costs for each activity. | nse | does not include a | |
|----|--|-----|--------------------|--|
| 1 | Cost for direct push borings | \$ | | |
| 2 | Cost for soil lab analysis for PVOC & naphthalene (7 samples) | \$ | | |
| 3 | Cost for installing and surveying 2 monitoring wells & three piezometers | \$ | | |
| 4 | Cost for sampling all monitoring wells and piezometers (including lab analysis) | \$ | | |
| 5 | Cost for sampling 13 potable wells | \$ | | |
| 6 | Cost for well records search (12 potable wells) | | | |
| 7 | Cost for disposing of investigative waste | | | |
| 8 | Cost for reporting (online & hard copy) | | | |
| 9 | PECFA Claim Preparation | \$ | | |
| 10 | Total Bid Amount | \$ | | |